Work Order ID 94553 December-19-12 11:44:23 AM			*0	4553				Page 1				
tem ID: Revision ID:	D4020-11	· · · · · ·		Accept	*	1900	040	100)* s	Setup Sta	17	JS1*
tem Name:	End Mesh, B	asket '								Ste	op */	JS2*
tart Date:	12/19/12	Start Qty: 4.00	*4*			Cust Item 1	D:					
Required Date:	1/11/13	Req'd Qty: 4.00	*4*			Customer:						
Reference:	,								-	S4.	4	
Approvals:	Process Pl	an: MLJ	Date: 12-12-7	ے Tooling:		D	ate:		ŀ			JR1*
	QC:		Date:	SPC (Y/N):		ate:			St	op */	IR2*
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Ho		Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Numbe	Insp. r Stamp
Draw Nbr	Re	vision Nbr										
D4020	Α											
00				0.00					··			AND THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS
100		FLOW WATER JET							4)	JMB-2-6
Waterjet		Memo		0.00								
LOW CNC Waterj	et	I-Cut as pe Dwg Rev:_ Prog Rev:_ 2-Deburr if	_A_									
10		QC2- Inspect parts off n	nachine FAI/FAIB	0.00								
11N									4	0		Jm 13-2-
QC		Memo		0.00					>			
Quality Control		***CUT O BASKET* [,]	UTS WILL BE CUT BY ' **	WELDERS WHE?								
120		QC8- Inspect parts - sec	ond check	0.00	DAS 15				<i>j 1</i>			
120					13.2.6				4			
α				0.00								

***CUT OUTS WILL BE CUT BY WELDERS WHEN INSTALL ON

BASKET***

Quality Control

									DQA:	Date:	
NCR: Ye	s / No				WORK ORDER NON-C	ONFOR	MANCE / UP		QA Closed:	Date:	
Work Order:	•			!	DISPOSITION			AGAINST DE	PARTMENT	/PROCESS	
Part No. NCR No.					Rework Scrap Use-as-is Work Order Update	Thern	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other			
Root				Descri	ption of work order update	Initial	Ad	tion	Sign &		
Cause	Date	Step	Qty	(or Non-conformance	Chief Eng	Desc	cription	Date	Verification	QC Inspector
Doc/Data											
quip/Tooling											
Operator											:
Material											
Setup											
Other											
Process					·						
Supplier											

Landin	g Gear	General	_	_	_
	Bending	Bend	Grain	Ovalized	Pressure/Forced
	Centre Not Concentric to O/S	BOM/Route	Hardware	Over/Under tolerance	Temperature/Cure
	Cracks	Broken/Damaged	Inspection Incomplete	Part Incorrect	Weld
	Crushed/Crimped.	Burrs	Instructions Incomplete/Unclear	Part Lost/Missing	Wrong Stock Pulled
	Cuffs	Contamination	Maintenance	Part Moved	-
	Heat Treat	Countersink	Mislabeled	Positioned Wrong	 _
[Inspection Strip in Tube	Cut Too Short	Misread	Power Loss/Surge	Other
	Ripples in Bend	Drill Holes	Offset		
	Torque Waves in Extrusion	Drawing	Out of Calibration		
	Turning Sequence	Finish	Out of Sequence		
Γ	Wave/Twist in Tube	Folio	Outside Dimensions		

FAULT CATEGORY

Training Unapproved

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

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Page 2

December-19-12 11:44:23 AM

December-19-12	2 11:44:23 AI	· - · · ·									
Item ID: Revision ID:				Accept	*N900	040	100)* s	etup Star	I VI	S1*
Item Name:	End Mesh, Ba	sket							Stop	*N	S2*
Start Date:	12/19/12	Start Qty: 4.00	*4*		Cust Item II	D:					
Required Date:	1/11/13	Req'd Qty: 4.00	*4*		Customer:						
Reference:			-					_	Q .		
Approvals:	Process Pla	n:	Date:	Tooling:	Da	ite:		R	tun Star	1/1	R1*
	QC:		Date:	_ SPC (Y/N):	Da	ite:			Stop	` *N	R2*
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		Identify as per dwg & S	tock Location: WA	0.00	1			7			
130 Packaging Packaging		Memo		0.00	CP	(13.	2./7			W	·
Tackaging											
140		QC21- Final Inspection	- Work Order Release	0.00					12	3/2/	20 1
140		Memo		0.00					17	12/2	
Quality Control											
										, 20	

MBOZZO

										DQ	A : Date	e:			
NCR:	⁄es	/ No				WORK ORDER NON	-COI	VFORM	MANCE / UPDATE						
							,			QA Close	d: Date	2:			
Work Orde	er:					DISPOSITION		AGAINST DEPARTMENT/PROCESS							
Part I						Rework Scrap Use-as-is Work Order Update		Therm	Sk"d-tube Crosst Machining Small noforming Finish Large Fab Compo	Fab P	Water Jet rod. Eng. Coor. core/Packaging Supplier	Engineering Quality Other			
Well	Wek No.					Work Order Update Large Fab			raige rab compo	site [Supplier	_			
Root Cause		Date	Step	Qty	Desci	ription of work order update or Non-conformance	ı	Initial nief Eng	Action Description	Sign & Date	Verification	QC Inspector			
oc/Data															
quip/Tooling								l							
perator															
//aterial															
etup			:												
ther															
rocess								1							
upplier															
raining							ļ								
inapproved										<u></u>					
							FAUL	T CATE	GORY						
Landi	ng (Gear			_	General		-		_	-	_			
		Bending				Bend		Grain		Ovalized	1	Pressure/Forced			
	_	Centre No	ot Concer	ntric to	o/s	BOM/Route		Hardwa	re	Over/Und	er tolerance	Temperature/Cure			
		Cracks			Ĺ	Broken/Damaged		Inspecti	on Incomplete	Part Incor	rect	Weld			
		Crushed/0	Crimped.			Burrs		Instruct	ions Incomplete/Unclear	Part Lost/	Missing	Wrong Stock Pulled			
,		Cuffs		Contamination		Mainte	nance	Part Mov	ed	•					
	L	Heat Treat		Countersink		Mislabe	led	Positione	d Wrong	_					
		Inspection Strip in Tube				Cut Too Short		Misread	1	Power Lo	ss/Surge	Other			
		Ripples in	Bend			Drill Holes		Offset	•						
·	Torque Waves in Extrusion Drawing					Drawing		Out of Calibration							
	Turning Sequence				Γ	Finish	Out of Sequence								

Outside Dimensions

Wave/Twist in Tube

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

December-19-12 11:44:23 AM

Work Order ID:

94553

Parent Item:

D4020-11

Parent Item Name:

End Mesh, Basket

Start Date: 12/19/12

Required Date: 1/11/13

Page 1

Start Qty: 4.00

Required Qty: 4.00

Comments:

IPP RevA: new issue DD 09.11.26 verified by;EC

IPP Rev:B as per dwg revA 10.03.15

288

204.52

verified by:EC

basket DD verf:II M

IPP Rev:C 10.06.14 remove cut out from dxf, will be made when install on

123448

123855

	basket DD verf:JI	JM											
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304EX0.75-16F		Purchased	No			100	sf	978.4313	2.694	-11.343158			2 2 2
Expanded Metal Flat SS										_/2_			<u>ナル・3-</u> 2-
				Location		Loc Qty	Lo	c Code					
				WA007		978.4312637							
				117	197	102.9036							
				120	917	50.88673							
				121	521	0.00013372							
				122	080	63.0699							
				122	315	11.245							
				122	534	160							
•				122	604	61.238							
				122	884	36.5679							

										DQA:	Date:	
NCR: Yes	s / No				WORK ORDER NON-C	ON	NFOR	MANCE / UP		QA Closed:	Date:	
Work Order:					DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part No.				Rework Scrap Use-as-is Work Order Update		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite				Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other	
Root				Descri	ption of work order update	Į,	nitial	Act	tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator]											
Material .]											
Setup]											
Other]										1	•.
Process	1											

FAULT CATEGORY Landing Gear General Bending Bend Grain Pressure/Forced Ovalized Centre Not Concentric to O/S BOM/Route Over/Under tolerance Temperature/Cure Hardware Cracks Broken/Damaged Inspection Incomplete Weld Part Incorrect Crushed/Crimped. Burrs Instructions Incomplete/Unclear Part Lost/Missing Wrong Stock Pulled Cuffs Contamination Maintenance Part Moved Heat Treat Mislabeled Positioned Wrong Countersink Inspection Strip in Tube Cut Too Short Misread Power Loss/Surge Other Ripples in Bend Drill Holes Offset Torque Waves in Extrusion Drawing Out of Calibration Turning Sequence Finish Out of Sequence Folio Wave/Twist in Tube Outside Dimensions

Supplier Training Unapproved

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

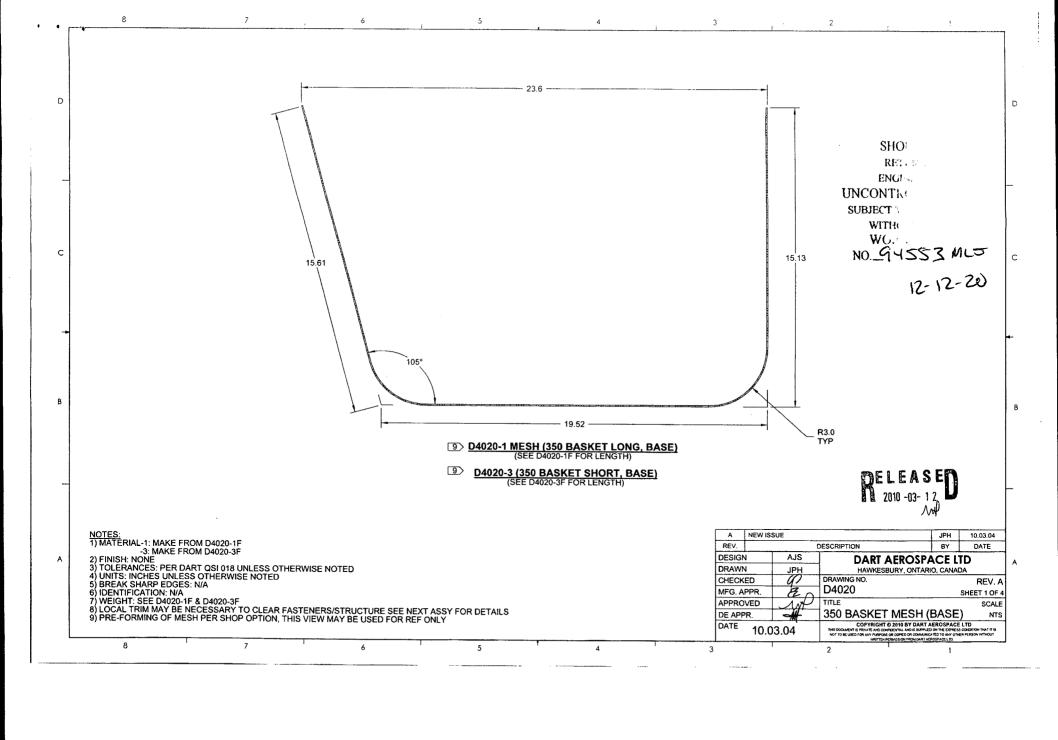
DART AEROSPACE LTD	Work Order:	94223
Description: End Mesh, Basket	Part Number:	D4020-11
Inspection Dwg: D4020 Rev: A		Page 1 of 1

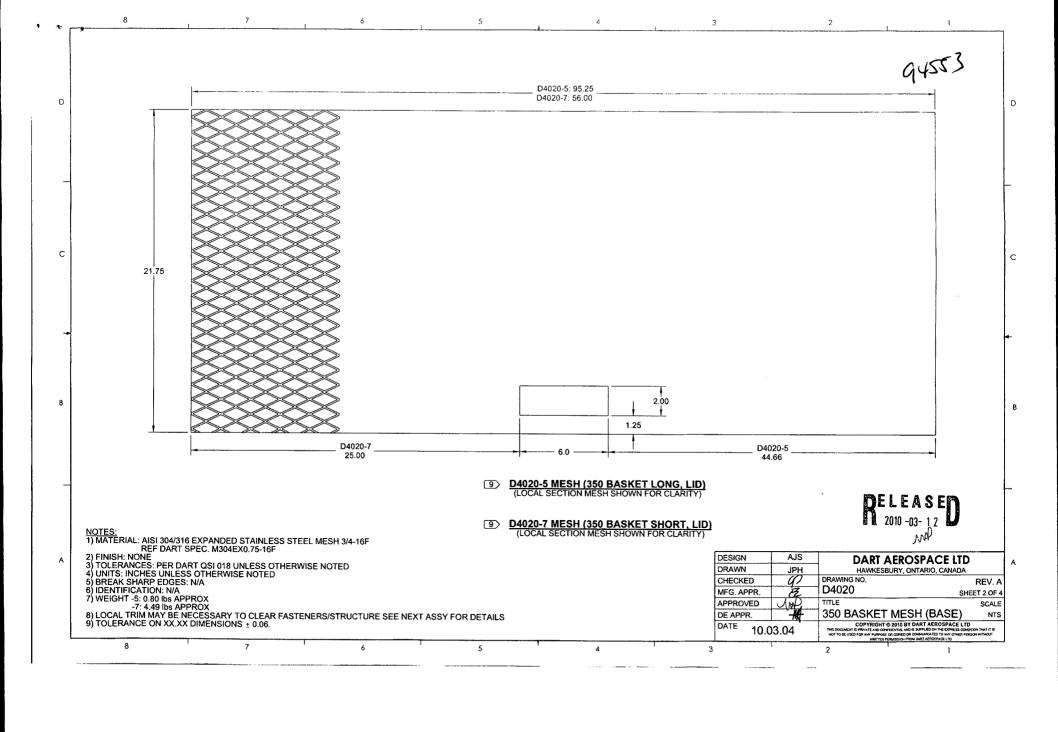
FIRST ARTICLE INSPECTION CHECKLIST

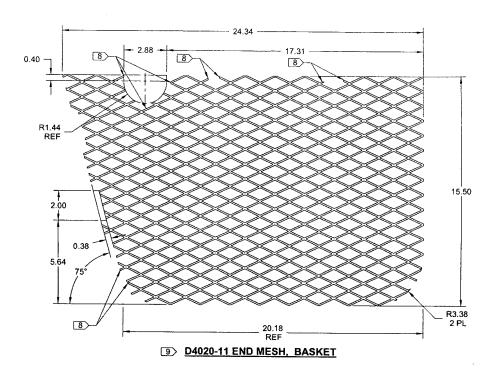
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
24.34	+/-0.030	24.34"	•		4	JEm06
2.88	+/-0.030	2,88			V	JEmo6 Jkmui
17.31	+/-0.030	17.31	4-			,
15.50	+/-0.030	(5.50"	u		7	
20.18	+/-0.030	20.18	<u></u>		4	
			CAC			

		V. 🔾		
Measured by: JM	Audited by:	15 / Ø-89	Preliminary Approval:	N/A
Date: (3-2-6	Date:	13.26	Date:	N/A

Rev	Date	Change	Revi	sed by	y	Approved	
Α	10.04.01	New Issue	KJ	10		1)	
В	10.08.03	Dimensions updated	KJ	48		A A	
				77	7		







NOTES:
1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F REF DART SPEC. M304EX0.75-16F
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT 1.22 HE

D

C

7) WEIGHT: 1.22 lbs

8

7) WEIGHT 1.22 103 8 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS 9) TOLERANCE ON XX.XX DIMENSIONS \pm 0.06.

6

DESIGN AJS DART AEROSPACE LTD DRAWN JPH HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. A D4020 MFG. APPR. SHEET 3 OF 4 APPROVED TITLE 350 BASKET MESH (BASE) DE APPR. COPYRIGHT 2010 BY DART AEROSPACE LTD

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WINTED PERMASSION FROM DART AEROSPACE LTD DATE 10.03.04

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